

Case No. 78348CIP2DIV3CON1 (29-6 US CIP1CON)

VIA FACSIMILE NO. 703-872-9306

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MAIL STOP AMENDMENT
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P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

MAR 23 2005

In re Application of: **CHIU ET AL**

Serial No.: **10/797,835**

Filed: **MARCH 9, 2004**

For: **FIBER OPTIC MODULES WITH A LEVER-ACTUATOR DE-LATCHING MECHANISM**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. This IDS is submitted under 37 C.F.R. ' 1.97. No fee is required.
2. This IDS is submitted under 37 C.F.R. ' 1.97(c). Authorization is given to charge Deposit Account 50-1465 in the amount of \$ 180.00.
3. This IDS is submitted under 37 C.F.R. ' 1.97(c) and (e). No fee is required.
4. This IDS is submitted under 37 C.F.R. ' 1.97(d) and (e). Authorization is given to charge Deposit Account 50-1465 in the amount of \$130.00 to cover the petition fee.
5. The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 50-1465.

Date: March 23, 2005



Charles E. Wands
Reg. No. 25,649

Telephone: (321) 725-4760

Customer No.: 27975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Atty Docket No.:
CHIU ET AL) 78348CIP2DIV3CON1)
) (29-6 US CIP1CON)
This application is a Rule 53)
Continuation of US Serial No.) Art Unit: 2871
09/330,462 filed 12/26/2002)
Serial No. 10/797,835) Examiner:
Filing Date: 03/09/2004) RICHARD H. KIM
For: FIBER OPTIC MODULES WITH A LEVER-)
ACTUATOR DE-LATCHING MECHANISM)

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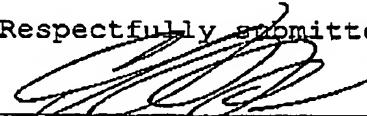
CITATION UNDER 37 CFR §1.97VIA FACSIMILE NO. 703-872-9306

MAIL STOP AMENDMENT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is a form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference may be found in parent application, Serial No. 09/330,462 filed 12/26/2002, now US Patent No. 6,832,856, issued December 21, 2004. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97 and Section 609 of the MPEP.

Respectfully submitted,

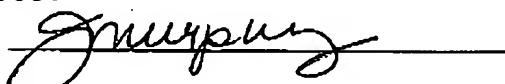

CHARLES E. WANDS
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CERTIFICATE OF FACSIMILE TRANSMISSION

I HEREBY CERTIFY that the foregoing correspondence has been forwarded via facsimile number 703-872-9306 to the COMMISSIONER FOR PATENTS, this 23 day of March 2005.



SUBSTITUTE FORM PTO-1449A
 LIST OF PATENTS AND
 APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1

SERIAL NO.: 10/797,835

FILING DATE: 03/09/2004

APPLICANT: CHIU ET AL

GROUP: 2871

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|----|-----------------|---------|------------------|-------|-----------|-----------------------|
| | AA | 1835251 | 12/1931 | WEITSTEIN | | | |
| | AB | 1899360 | 2/1933 | ROUDERSHUS ET AL | | | |
| | AC | 2384267 | 9/1945 | ANDERSEN | | | |
| | AD | 2714195 | 9/1955 | BEATTY | | | |
| | AZ | 2760174 | 8/1956 | BURTT ET AL | | | |
| | AF | 2767008 | 10/1956 | OSWALD | | | |
| | AG | 2872139 | 2/1959 | BEDFORD JR. | | | |
| | AH | 2881404 | 4/1959 | KAMM | | | |
| | AI | 2899669 | 8/1959 | JOHANSON | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION Yes -- No |
|--|----|-----------------|---------|---------|-------|----------|--------------------------|
| | AM | GB2297007 | 07/1996 | GB | H04B | 10/14 | |
| | AN | JP07225327 | 08/1995 | JP | G02B | 6/42 | |
| | AO | JP07225328 | 08/1995 | JP | G02B | 6/42 | |
| | AP | WO95/12227 | 05/1995 | WO | H01R | 73/633 | |
| | AQ | | | | | | |

OTHER ART
 (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--------|--|---|
| A R | | SHINICHI SASAKI, A COMPACT OPTICAL ACTIVE CONNECTOR: AN OPTICAL INTERCONNECT MODULE WITH AN ELECTRICAL CONNECTOR INTERFACE, IEEE TRANSACTIONS ON ADVANCED PACKAGING, PP. 541-550, VOL. 22, NO. 4, 11/1999 |
| A S | | NAGESH R. BASAVANHALLY ET AL., "OPTOELECTRONIC PACKAGING" CHAPTER 2, COMMUNICATION SYSTEM INTERCONNECTION STRUCTURE, PP. 11-23, 38-43, JOHN WILEY & SONS, INC. NEW YORK, (NO DATE) |

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
 * Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ATTORNEY DOCKET NO.: 78348C1P2DIV3COM1

SERIAL NO.: 10/797,835 FILING DATE: 03/09/2004

APPLICANT: CHIU ET AL GROUP: 2871

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|--------------|-------|-----------|-----------------------|
| AA | 3017232 | 1/1962 | SCHWAB ET AL | | | |
| AB | 3035243 | 5/1962 | BOWLING | | | |
| AC | 3311863 | 3/1967 | BEALE | | | |
| AD | 3398390 | 8/1968 | LONG | | | |
| AE | 3408614 | 10/1968 | KUWAHATA | | | |
| AF | 3451034 | 6/1969 | BEALE | | | |
| AG | 3476258 | 11/1969 | DORSETT | | | |
| AH | 3495206 | 2/1970 | PFISTER | | | |
| AI | 3518612 | 6/1970 | DUNMAN ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AJ | 3566190 | 2/1971 | HUEBNER ET AL | | | |
| AK | 3566336 | 2/1971 | JOHNSON ET AL | | | |
| AL | 3576515 | 4/1971 | FRANTZ | | | |
| AM | 3594698 | 7/1971 | ANHALT | | | |
| AN | 3668605 | 6/1972 | ALBERT | | | |
| AO | 3736471 | 5/1973 | DONZE ET AL | | | |
| AP | 3767974 | 10/1973 | DONOVAN JR ET AL | | | |
| AQ | 3784954 | 1/1974 | GRIMM ET AL | | | |
| AR | 3798507 | 3/1974 | DAMON ET AL | | | |

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| ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1 | |
| SERIAL NO.: 10/797,835 | FILING DATE: 03/09/2004 |
| APPLICANT: CHIU ET AL | GROUP: 2871 |

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| REFERENCE DESIGNATION | U.S. PATENT DOCUMENTS |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 3803409 | 4/1974 | PROCHAZKA | | | |
| AB | 3806225 | 4/1974 | CODRINO | | | |
| AC | 3809908 | 5/1974 | CLANTON | | | |
| AD | 3915538 | 10/1975 | GRUHN JR ET AL | | | |
| AE | 3950059 | 4/1976 | ANHALT ET AL | | | |
| AF | 3951514 | 4/1976 | MEDINA JR | | | |
| AG | 3952232 | 4/1976 | COULES | | | |
| AH | 4045109 | 8/1977 | LANGEBACH ET AL | | | |
| AI | 4064551 | 12/1977 | LIGHTFOOT | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|-----------------|-------|-----------|-----------------------|
| AJ | 4070081 | 1/1978 | TAKAHASHI | | | |
| AK | 4083616 | 4/1978 | MCNIECE ET AL | | | |
| AL | 4083619 | 4/1978 | MCCORMICK ET AL | | | |
| AM | 4084882 | 4/1978 | HOGAN ET AL | | | |
| AN | 4140367 | 2/1979 | MARUCH ET AL | | | |
| AO | 4149072 | 4/1979 | SMITH ET AL | | | |
| AP | 4152038 | 5/1979 | INOUYE ET AL | | | |
| AQ | 4167303 | 9/1979 | BOWEN ET AL | | | |
| AR | 4197572 | 4/1980 | AIMAR | | | |

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| ATTORNEY DOCKET NO.: 78348C1P2DIV3CON1 | |
| SERIAL NO.: 10/797,835 | FILING DATE: 03/09/2004 |
| APPLICANT: CHU ET AL | GROUP: 2071 |

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| REFERENCE DESIGNATION | U.S. PATENT DOCUMENTS |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 4217030 | 8/1980 | HOWARTH | | | |
| AB | 4226491 | 10/1980 | KAZAMA ET AL | | | |
| AC | 4233646 | 11/1980 | LEUNG ET AL | | | |
| AD | 4243283 | 1/1981 | MCPARRAN | | | |
| AE | 4269114 | 5/1981 | D'AURIA ET AL | | | |
| AF | 4273413 | 6/1981 | BENDIKSEN ET AL | | | |
| AG | 4295181 | 10/1981 | CHANG ET AL | | | |
| AH | 4301494 | 11/1981 | JORDAN | | | |
| AI | 4313150 | 1/1982 | CHU | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AJ | 4377318 | 3/1983 | LONG | | | |
| AK | 4384368 | 5/1983 | ROSENFELDT ET AL | | | |
| AL | 4387956 | 6/1983 | CLINE | | | |
| AM | 4398073 | 8/1983 | BOTZ ET AL | | | |
| AN | 4406514 | 9/1983 | HILLEGONDS ET AL | | | |
| AO | 4410222 | 10/1983 | ENOMOTO ET AL | | | |
| AP | 4427879 | 1/1984 | BECHER ET AL | | | |
| AQ | 4432604 | 2/1984 | SCHWAB | | | |
| AR | 4439006 | 3/1984 | STEVENSON | | | |

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| ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1 | |
| SERIAL NO.: 10/797,835 | FILING DATE: 03/09/2004 |
| APPLICANT: CHIU ET AL | GROUP: 2871 |

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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AA | 4445740 | 5/1984 | WALLACE | | | |
| AB | 4448467 | 5/1984 | WEIDLER | | | |
| AC | 4449784 | 5/1984 | BASOV ET AL | | | |
| AD | 4460230 | 7/1984 | MCKEE ET AL | | | |
| AE | 4470660 | 9/1984 | HILLEGONDS ET AL | | | |
| AF | 4477133 | 10/1984 | COSMO | | | |
| AG | 4477146 | 10/1984 | BOWEN ET AL | | | |
| AH | 4491981 | 1/1985 | WELLER ET AL | | | |
| AI | 4522463 | 6/1985 | SCHWENDA ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AJ | 4526427 | 7/1985 | BOLL ET AL | | | |
| AK | 4527285 | 7/1985 | KEKAS ET AL | | | |
| AL | 4541036 | 9/1985 | LANDRIES ET AL | | | |
| AM | 4548467 | 10/1985 | STOERK ET AL | | | |
| AN | 4553813 | 11/1985 | MONAUGHTON ET AL | | | |
| AO | 4553814 | 11/1985 | BAHL ET AL | | | |
| AP | 4611887 | 9/1986 | GLOVER ET AL | | | |
| AQ | 4619493 | 10/1986 | KIKUTA | | | |
| AR | 4678264 | 7/1987 | BOWEN ET AL | | | |

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| ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1 | |
| SERIAL NO.: 10/797,635 | FILED DATE: 03/09/2004 |
| APPLICANT: CHIU ET AL | GROUP: 2671 |

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| REFERENCE DESIGNATION | U.S. PATENT DOCUMENTS |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 4684210 | 8/1987 | MATSUNAGA ET AL | | | |
| AB | 4699438 | 10/1987 | KIKUTA | | | |
| AC | 4699455 | 10/1987 | ERBE ET AL | | | |
| AD | 4734049 | 3/1988 | GEORGE ET AL | | | |
| AE | 4737008 | 4/1988 | OHYAMA ET AL | | | |
| AF | 4756593 | 7/1988 | KOAKUTSU ET AL | | | |
| AG | 4762388 | 8/1988 | TANAKA ET AL | | | |
| AH | 4767179 | 8/1988 | SAMPSON ET AL | | | |
| AI | 4779950 | 10/1988 | WILLIAMS | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AJ | 4787706 | 11/1988 | CANNON JR ET AL | | | |
| AK | 4789218 | 12/1988 | PAUL ET AL | | | |
| AL | 4798430 | 1/1989 | JOHNSON ET AL | | | |
| AM | 4798440 | 1/1989 | HOPFER ET AL | | | |
| AN | 4821145 | 4/1989 | CORPITS ET AL | | | |
| AO | 4838810 | 6/1989 | YOSHIMURA ET AL | | | |
| AP | 4840451 | 6/1989 | SAMPSON ET AL | | | |
| AQ | 4861134 | 8/1989 | ALAMEEL ET AL | | | |
| AR | 4872736 | 10/1989 | MYERS ET AL | | | |

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APPLICANT: CHIU ET AL

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REFERENCE DESIGNATION

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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 4900263 | 2/1990 | MANASSERO ET AL | | | |
| AB | 4906197 | 3/1990 | NOLL | | | |
| AC | 4944568 | 7/1990 | DANBACH ET AL | | | |
| AD | 4960317 | 10/1990 | BRIGGS ET AL | | | |
| AE | 4969924 | 11/1990 | SUVERISON ET AL | | | |
| AF | 4986625 | 1/1991 | YAMADA ET AL | | | |
| AG | 4991062 | 2/1991 | NGUYENNGOC | | | |
| AH | 4995821 | 2/1991 | CASEY | | | |
| AI | 4997386 | 3/1991 | KAWACHI ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-------------------|-------|-----------|-----------------------|
| AJ | 5005939 | 4/1991 | ARVANITAKIS ET AL | | | |
| AK | 5011425 | 4/1991 | VANZANTEN ET AL | | | |
| AL | 5013247 | 5/1991 | WATSON | | | |
| AM | 5016968 | 5/1991 | HAMMOND ET AL | | | |
| AN | 5021003 | 6/1991 | OHATA ET AL | | | |
| AO | 5039194 | 8/1991 | BLOCK ET AL | | | |
| AP | 5042891 | 8/1991 | MULHOLLAND ET AL | | | |
| AQ | 5044982 | 9/1991 | BERTINI | | | |
| AR | 5062806 | 11/1991 | OMTO ET AL | | | |

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|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AA | 5067785 | 11/1991 | SCHIRBL ET AL | | | |
| AB | 5071219 | 12/1991 | YURTIN ET AL | | | |
| AC | 5073045 | 12/1991 | ABENDSCHEIN | | | |
| AD | 5073046 | 12/1991 | EDWARDS ET AL | | | |
| AE | 5076656 | 12/1991 | BRIGGS ET AL | | | |
| AF | 5082344 | 1/1992 | MULHOLLAND ET AL | | | |
| AG | 5083931 | 1/1992 | DAVIDGE ET AL | | | |
| AH | 5084802 | 1/1992 | NGUYENNGOC | | | |
| AI | 5091991 | 2/1992 | BRIGGS ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|------------------|-------|-----------|-----------------------|
| AJ | 5099307 | 3/1992 | GO ET AL | | | |
| AK | 5101463 | 3/1992 | CUBUKCIYAN ET AL | | | |
| AL | 5104243 | 4/1992 | HARDING | | | |
| AM | 5109453 | 4/1992 | EDWARDS ET AL | | | |
| AN | 5113467 | 5/1992 | PETERSON ET AL | | | |
| AO | 5116239 | 5/1992 | SIWINSKI | | | |
| AP | 5117476 | 5/1992 | YNGST ET AL | | | |
| AQ | 5118904 | 6/1992 | NGUYENNGOC | | | |
| AR | 5125849 | 6/1992 | BRIGGS ET AL | | | |

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|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AA | 5134679 | 7/1992 | ROBIN ET AL | | | |
| AB | 5138678 | 8/1992 | BRIGGS ET AL | | | |
| AC | 5140663 | 8/1992 | EDWARDS ET AL | | | |
| AD | 5142597 | 8/1992 | MOLHOLLAND ET AL | | | |
| AE | 5155786 | 10/1992 | ECKER ET AL | | | |
| AF | 5159652 | 10/1992 | D'ALPHONSE ET AL | | | |
| AG | 5163109 | 11/1992 | OKUGAWA ET AL | | | |
| AH | 5163847 | 11/1992 | REGNIER | | | |
| AI | 5183404 | 2/1993 | ALDOUS ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|---------------|-------|-----------|-----------------------|
| AJ | 5195897 | 3/1993 | KENT ET AL | | | |
| AK | 5195911 | 3/1993 | MURPHY | | | |
| AL | 5199093 | 3/1993 | LONGHURST | | | |
| AM | 5204929 | 4/1993 | MACHALL ET AL | | | |
| AN | 5212681 | 5/1993 | BOCK ET AL | | | |
| AO | 5212761 | 5/1993 | PETRUNIA | | | |
| AP | 5218519 | 6/1993 | WELCH ET AL | | | |
| AQ | 5234353 | 8/1993 | SCHOLZ ET AL | | | |
| AR | 5238426 | 8/1993 | ARNETT | | | |

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|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 5243678 | 9/1993 | SCHAFFER ET AL | | | |
| AB | 5247427 | 9/1993 | DRISCOLL ET AL | | | |
| AC | 5253320 | 10/1993 | TAKAHASHI ET AL | | | |
| AD | 5256080 | 10/1993 | BRIGHT | | | |
| AE | 5259052 | 11/1993 | BRIGGS ET AL | | | |
| AF | 5262923 | 11/1993 | BATTA ET AL | | | |
| AG | 5274729 | 12/1993 | KING ET AL | | | |
| AH | 5283680 | 2/1994 | OKUGAWA ET AL | | | |
| AI | 5286207 | 2/1994 | MCHUGH | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|------------------|-------|-----------|-----------------------|
| AJ | 5289345 | 2/1994 | CORRADETTI ET AL | | | |
| AK | 5295212 | 3/1994 | MORTON ET AL | | | |
| AL | 5315679 | 5/1994 | BALDWIN ET AL | | | |
| AM | 5317663 | 5/1994 | BEARD ET AL | | | |
| AN | 5325454 | 6/1994 | RITTLE ET AL | | | |
| AO | 5325455 | 6/1994 | HENSON ET AL | | | |
| AP | 5329428 | 7/1994 | BLOCK ET AL | | | |
| AQ | 5329604 | 7/1994 | BALDWIN ET AL | | | |
| AR | 5333221 | 7/1994 | BRIGGS ET AL | | | |

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 LIST OF PATENTS AND
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ATTORNEY DOCKET NO.: 78348CIP2DIV3CON1

SERIAL NO.: 10/797,835

FILING DATE: 03/09/2004

APPLICANT: CHIU ET AL

GROUP: 2871

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 5337396 | 8/1994 | CHEN ET AL | | | |
| AB | 5361318 | 11/1994 | GO ET AL | | | |
| AC | 5363465 | 11/1994 | KORKOWSKI ET AL | | | |
| AD | D353796 | 12/1994 | OLIVER ET AL | | | |
| AR | D354271 | 1/1995 | SPEISER ET AL | | | |
| AP | 5383793 | 1/1995 | HSU ET AL | | | |
| AG | 5386346 | 1/1995 | GLEADALL | | | |
| AH | 5390268 | 2/1995 | MORLION ET AL | | | |
| AI | 5398295 | 3/1995 | CHANG ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-------------------|-------|-----------|-----------------------|
| AJ | 5411402 | 5/1995 | BETHURUM | | | |
| AK | 5412497 | 5/1995 | KATSU ET AL | | | |
| AL | 5425646 | 6/1995 | GREEN | | | |
| AM | 5442726 | 8/1995 | HOWARD ET AL | | | |
| AN | 5452388 | 9/1995 | RITTLE ET AL | | | |
| AO | 5463532 | 10/1995 | PETITPIERRE ET AL | | | |
| AP | 5465526 | 11/1995 | RAWLINGS | | | |
| AQ | 5470238 | 11/1995 | WALDEN | | | |
| AR | 5481634 | 1/1996 | ANDERSON ET AL | | | |

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| SUBSTITUTE FORM PTO-1449A LIST OF PATENTS AND APPLICANT'S INFORMATION DISCLOSURE STATEMENT | |
| ATTORNEY DOCKET NO.: 78348CIP2DIV3CONT | |
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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 5487678 | 1/1996 | TSUJI ET AL | | | |
| AB | 5491613 | 2/1996 | PETITPIERRE | | | |
| AC | 5515468 | 5/1996 | DRANDREA ET AL | | | |
| AD | 5528408 | 6/1996 | MCGINLEY ET AL | | | |
| AE | 5546281 | 8/1996 | POPLAWSKI ET AL | | | |
| AF | 5548677 | 8/1996 | KAKII ET AL | | | |
| AG | 5561727 | 10/1996 | AKITA ET AL | | | |
| AH | 5583745 | 12/1996 | UWABO ET AL | | | |
| AI | 5596663 | 1/1997 | ISHIBASHI ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|-------------------|-------|-----------|-----------------------|
| AJ | 5600470 | 2/1997 | WALSH | | | |
| AK | 5604831 | 2/1997 | DITTMAN ET AL | | | |
| AL | 5654873 | 8/1997 | SMITHSON ET AL | | | |
| AM | 5659459 | 8/1997 | WAKABAYASHI ET AL | | | |
| AN | D389802 | 1/1998 | VERNON | | | |
| AO | 5717533 | 2/1998 | POPLAWSKI ET AL | | | |
| AP | 5734558 | 3/1998 | POPLAWSKI ET AL | | | |
| AQ | 5738538 | 4/1998 | BRUCH ET AL | | | |
| AR | 5757998 | 5/1998 | THATCHER ET AL | | | |

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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 5766027 | 6/1998 | FOGG | | | |
| AB | 5767999 | 6/1998 | KAYNER | | | |
| AC | 5797771 | 8/1998 | GARSIDE | | | |
| AD | 5820398 | 10/1998 | STABROTH ET AL | | | |
| AE | 5829996 | 11/1998 | YAMANE ET AL | | | |
| AF | 5864468 | 1/1999 | POPLAWSKI ET AL | | | |
| AG | 5865646 | 2/1999 | ORTEGA ET AL | | | |
| AH | 5879173 | 3/1999 | POPLAWSKI ET AL | | | |
| AI | 5896480 | 4/1999 | SCHARE ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|-------------------|-------|-----------|-----------------------|
| AJ | 5901263 | 5/1999 | GAIO ET AL | | | |
| AK | 5931290 | 8/1999 | WEHRLI, III ET AL | | | |
| AL | 5966487 | 10/1999 | GILLILAND ET AL | | | |
| AM | 5980324 | 11/1999 | BERG ET AL | | | |
| AN | 6047172 | 4/2000 | BABINEAU ET AL | | | |
| AO | 6052278 | 4/2000 | TANZER ET AL | | | |
| AP | 6062893 | 5/2000 | MISKIN ET AL | | | |
| AQ | 6074228 | 6/2000 | BERG ET AL | | | |
| AR | 6085006 | 7/2000 | GAIO ET AL | | | |

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|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AA | RE36820 | 8/2000 | MCGINLEY ET AL | | | |
| AB | 6101087 | 8/2000 | SUTTON ET AL | | | |
| AC | 6142802 | 11/2000 | BERG ET AL | | | |
| AD | 6142828 | 11/2000 | PEPE | | | |
| AE | 6149465 | 11/2000 | BERG ET AL | | | |
| AF | 6159026 | 12/2000 | TOMITA | | | |
| AG | 6178096 | 1/2001 | FLICKINGER ET AL | | | |
| AH | 6179627 | 1/2001 | DALY ET AL | | | |
| AI | 6186670 | 2/2001 | AUSTIN ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|-----------------|-------|-----------|-----------------------|
| AJ | 6190054 | 2/2001 | TAMAKI ET AL | | | |
| AK | 6200041 | 3/2001 | GAIO ET AL | | | |
| AL | 62011704 | 3/2001 | POPLANSKI ET AL | | | |
| AM | 6203333 | 3/2001 | MEDINA ET AL | | | |
| AN | 6206582 | 3/2001 | GILLILAND | | | |
| AO | 6220873 | 4/2001 | SAMELA ET AL | | | |
| AP | 6220878 | 4/2001 | POPLANSKI ET AL | | | |
| AQ | 6220882 | 4/2001 | STIMMEL ET AL | | | |
| AR | 6226188 | 5/2001 | WARREN | | | |

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|-------------------|-----------------|---------|-----------------|-------|-----------|-----------------------|
| AA | 6229708 | 5/2001 | CORBIN JR ET AL | | | |
| AB | 6231145 | 5/2001 | LIU | | | |
| AC | 6241534 | 6/2001 | NEER ET AL | | | |
| AD | 6267606 | 7/2001 | POPLAWSKI ET AL | | | |
| AE | 6446501 | 8/2001 | DONNELL ET AL | | | |
| AF | 6276943 | 8/2001 | BOUTROS ET AL | | | |
| AG | 6304436 | 10/2001 | BRANCH ET AL | | | |
| AH | 6317329 | 11/2001 | DOWDY ET AL | | | |
| AI | 6335859 | 1/2002 | BRANCH ET AL | | | |

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|--------|------------------|-------|-----------|-----------------------|
| AJ | 6341899 | 1/2002 | SHIRAKAWA ET AL | | | |
| AK | 6350063 | 2/2002 | GILLILAND ET AL | | | |
| AL | 6358082 | 3/2002 | LETOURNEAU | | | |
| AM | 6364540 | 4/2002 | SHISHIKURA ET AL | | | |
| AN | 6364709 | 4/2002 | JONES | | | |
| AO | 6369924 | 4/2002 | SCARF ET AL | | | |
| AP | 6371787 | 4/2002 | BRANCH ET AL | | | |
| AQ | 6406317 | 6/2002 | LI ET AL | | | |
| AR | 6416361 | 7/2002 | HWANG | | | |

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| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING IF APPROPRIATE |
|-------------------|-----------------|---------|------------------|-------|-----------|-----------------------|
| AA | 6422763 | 7/2002 | HALBACH ET AL | | | |
| AB | 6430053 | 8/2002 | PETERSON ET AL | | | |
| AC | 6431901 | 8/2002 | YEH | | | |
| AD | 6431902 | 8/2002 | YEH | | | |
| AE | 6434015 | 8/2002 | HWANG | | | |
| AF | 6439918 | 8/2002 | TOGAMI ET AL | | | |
| AG | 6485322 | 11/2002 | BRANCH ET AL | | | |
| AH | 6494623 | 12/2002 | AHRENS ET AL | | | |
| AI | 6517382 | 2/2003 | FLICKINGER ET AL | | | |

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|-------------------|-----------------|--------|------------------|-------|-----------|-----------------------|
| AJ | 6519160 | 2/2003 | BRANCH ET AL | | | |
| AK | 6523440 | 2/2003 | FRIEDMAN ET AL | | | |
| AL | 6524134 | 2/2003 | FLICKINGER ET AL | | | |
| AM | 6530785 | 3/2003 | HWANG | | | |
| AN | 6532155 | 3/2003 | GREEN ET AL | | | |
| AO | 6533470 | 3/2003 | AHRENS | | | |
| AP | 6533603 | 3/2003 | TOGAMI | | | |
| AQ | 6538882 | 3/2003 | BRANCH ET AL | | | |
| AR | 6556445 | 4/2003 | MEDINA | | | |

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|-------------------|-----------------|--------|--------------|-------|-----------|-----------------------|
| AA | 6570768 | 5/2003 | MEDINA | | | |
| AB | 6692159 | 2/2004 | CHIU ET AL | | | |
| AC | 6736545 | 5/2004 | CATRNS ET AL | | | |
| AD | 4260210 | 4/1981 | BABUKA ET AL | | | |
| AB | | | | | | |
| AF | | | | | | |
| AG | | | | | | |
| AH | | | | | | |
| AI | | | | | | |

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| AJ | | | | | | |
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| AM | | | | | | |
| AN | | | | | | |
| AO | | | | | | |
| AP | | | | | | |
| AQ | | | | | | |
| AR | | | | | | |

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